

FIG. 1

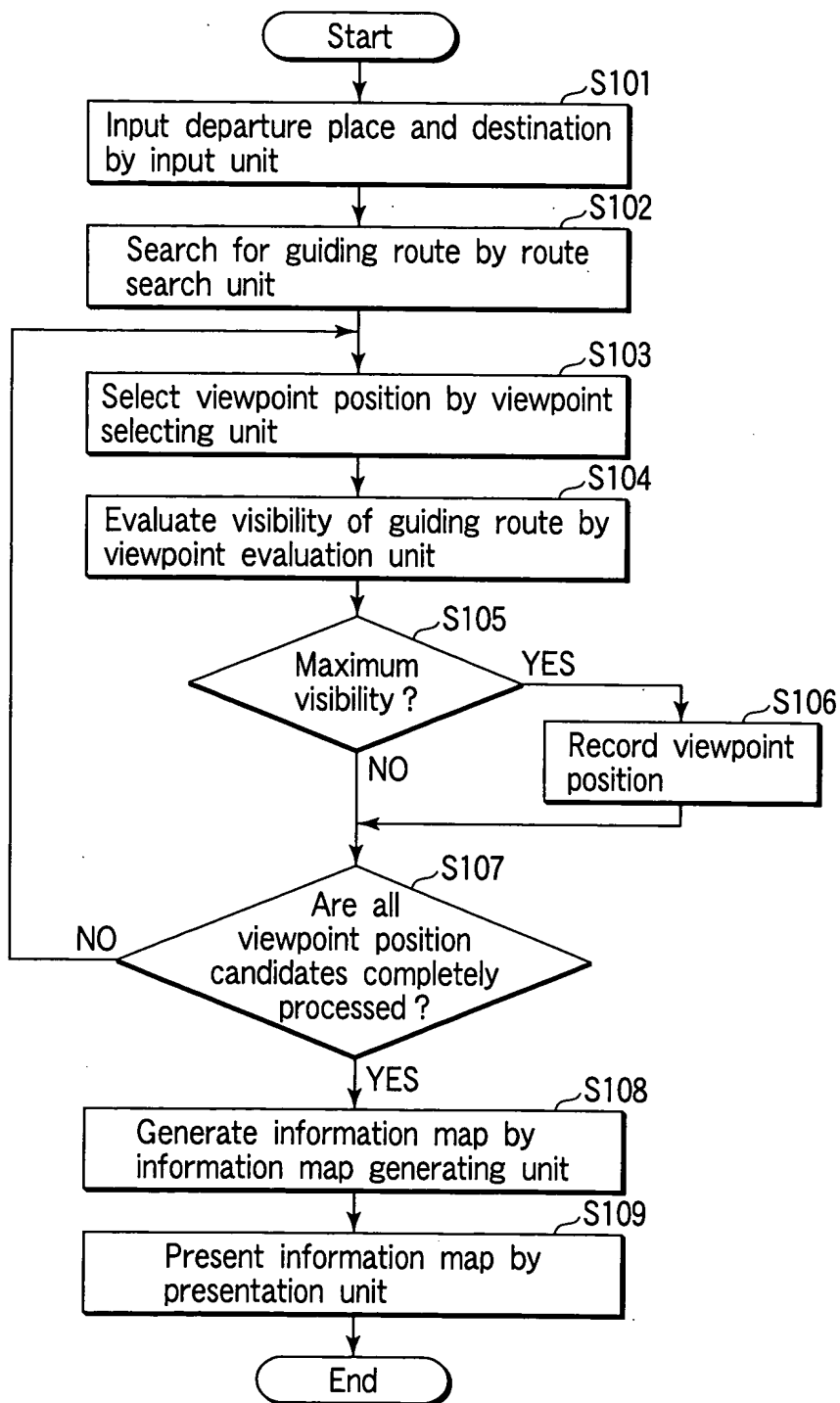


FIG. 2

Departure place :

Search

Destination :

Search

Display Reset

FIG. 3A

Departure place :

Search

Destination :

Search

Display Reset

FIG. 3B

Search results (S station, T line):

T line, South gate

Platform 1 (bound for A)

Platform 2 (bound for A)

Platform 3 (bound for A)

Platform 4 (bound for A)

T line, Ticket office

T line, Commutation ticket office

FIG. 3C

Departure place :

Search

Destination :

Search

Display Reset

FIG. 3D

Search results (S station, Y line):

Y line, Central gate

Y line, South gate

Y line, North gate

**Y line, Outer tracks,
Platform 1 (bound for B)**

Y line, Inner tracks,
Platform 2 (bound for C)

Y line, Ticket office

FIG. 3E

Departure place :

Search

Destination :

Search

Display Reset

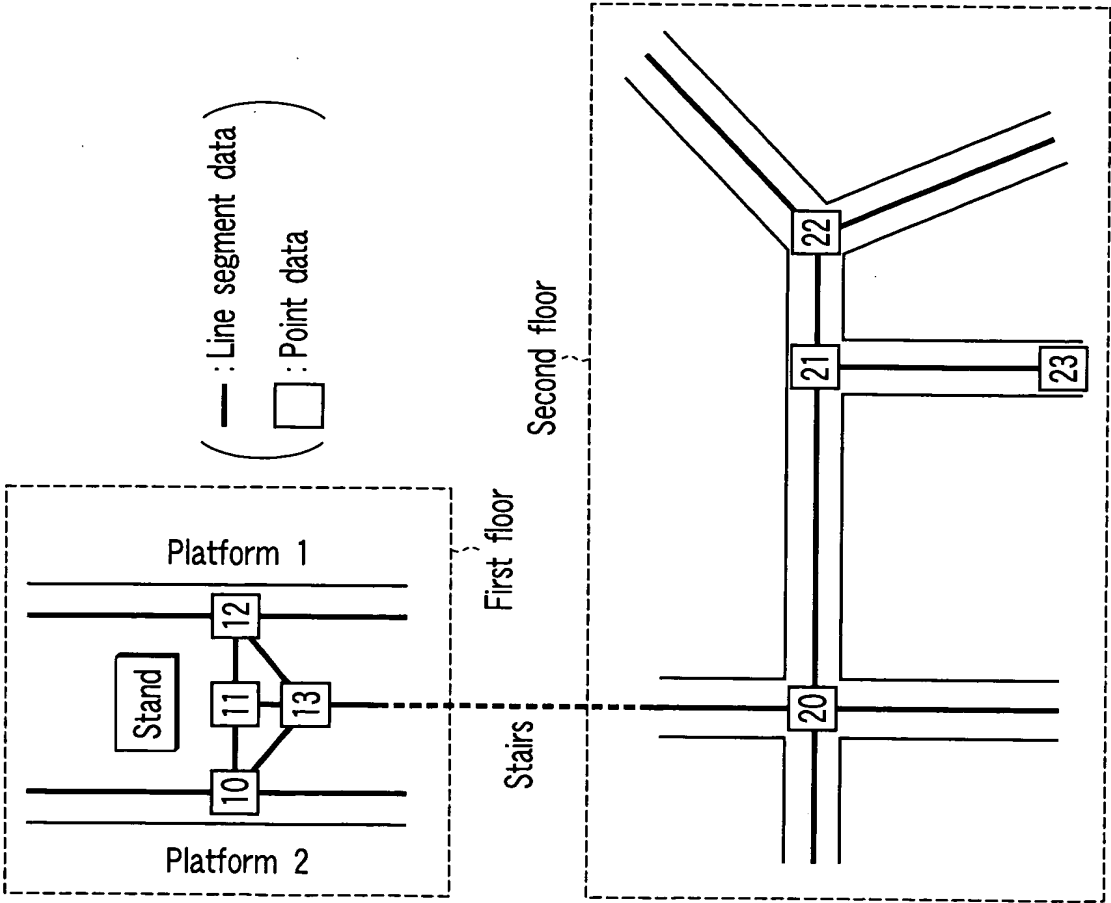
FIG. 3F

Point ID	Three-dimensional coordinates
10	(-8,6,0)
11	(-7,6,0)
12	(-6,6,0)
13	(-7,5,0)
20	(-7,0,5)
21	(-4,0,5)
22	(-3,0,5)
23	(-4,-2,5)

FIG. 4C

Start point ID	End point ID
10	11
	13
11	10
	12
	13
12	11
	13
13	10
	11
	12
	20
20	13
	21
21	20
	22
	23
22	21
23	21

FIG. 4B



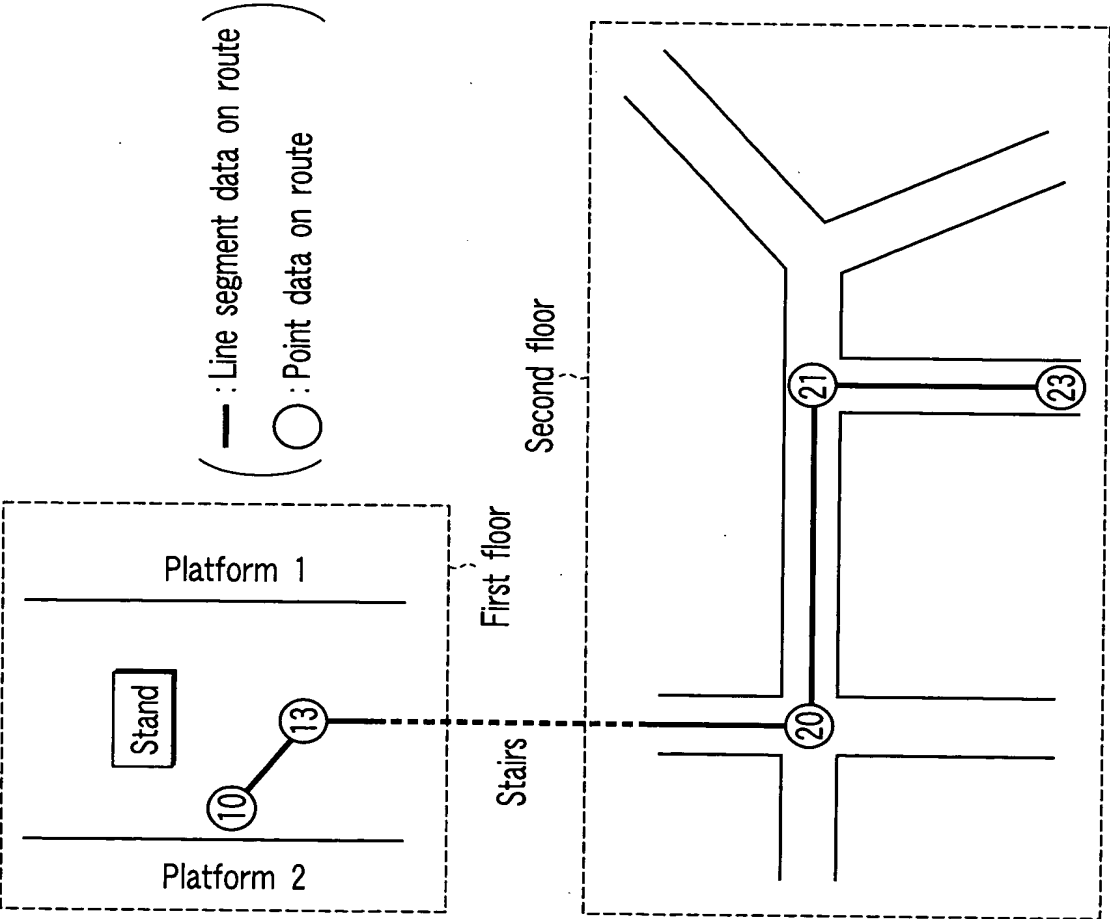


FIG. 5A

Start point ID	End point ID
13	10
20	13
21	20
23	21

FIG. 5B

Point ID	Three-dimensional coordinates
10	(-8,6,0)
13	(-7,5,0)
20	(-7,0,5)
21	(-4,0,5)
23	(-4,-2,5)

FIG. 5C

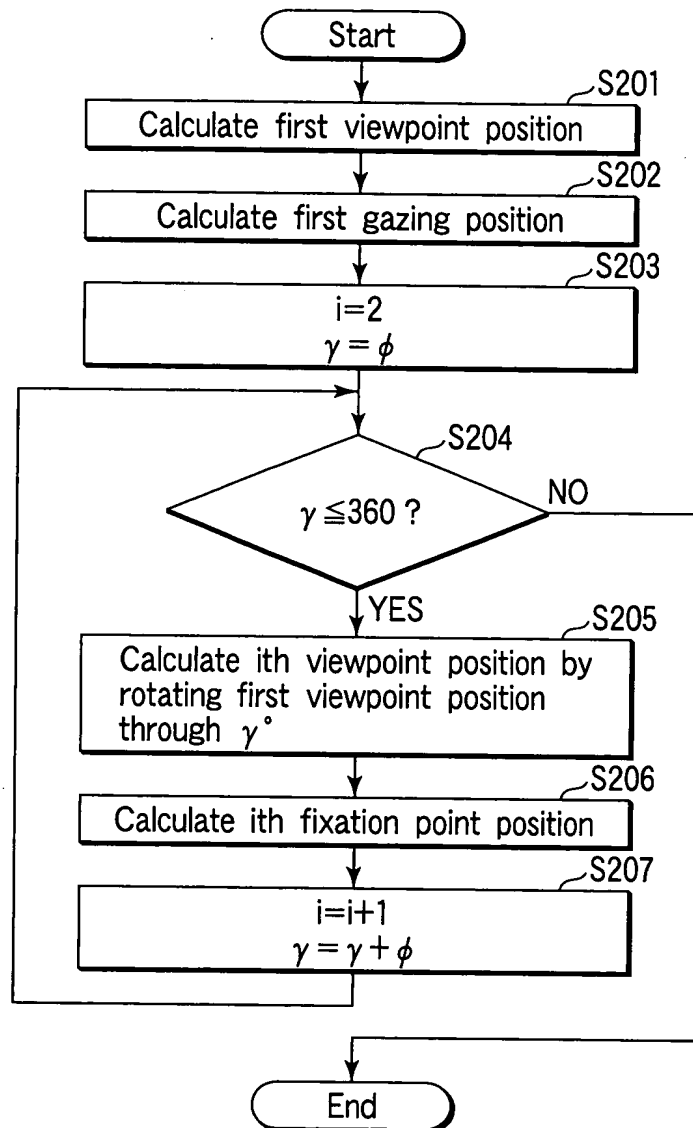
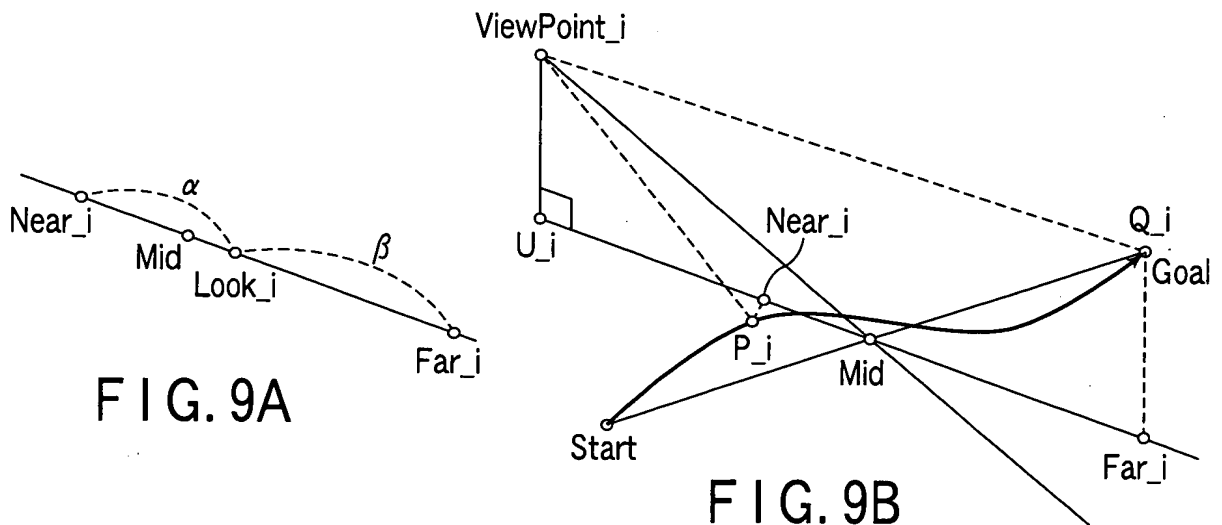
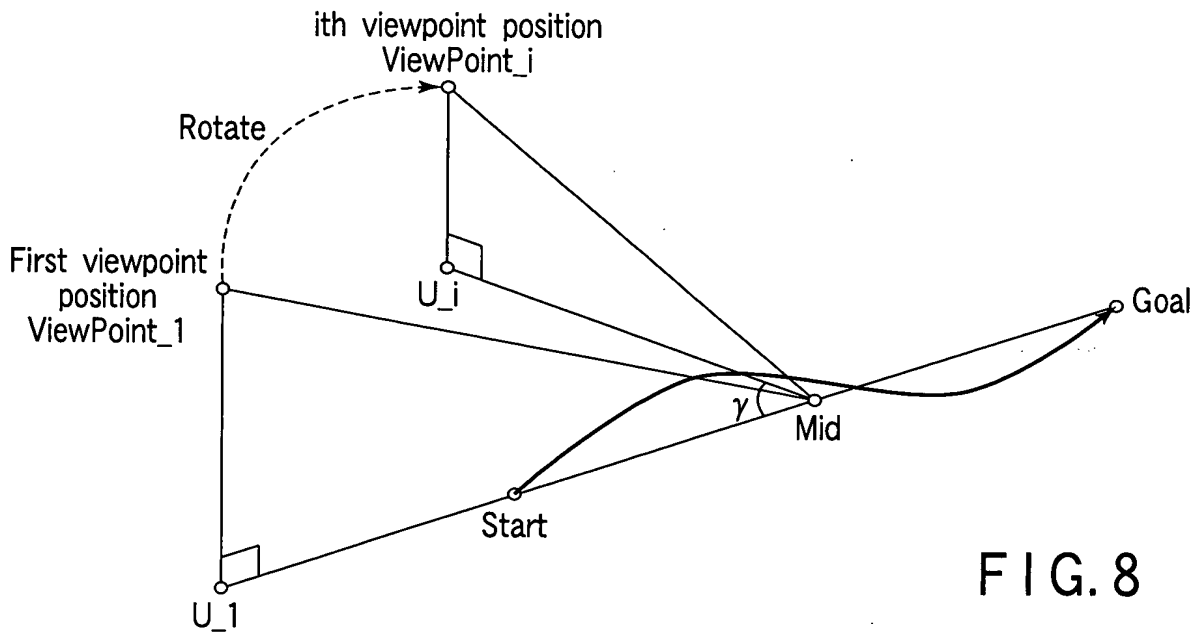
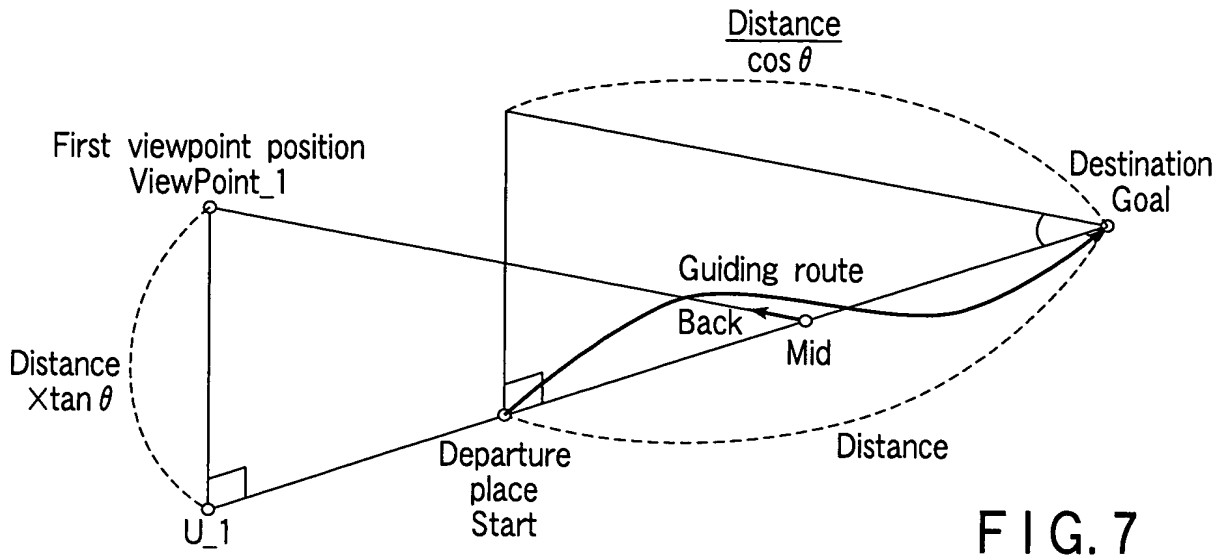


FIG. 6



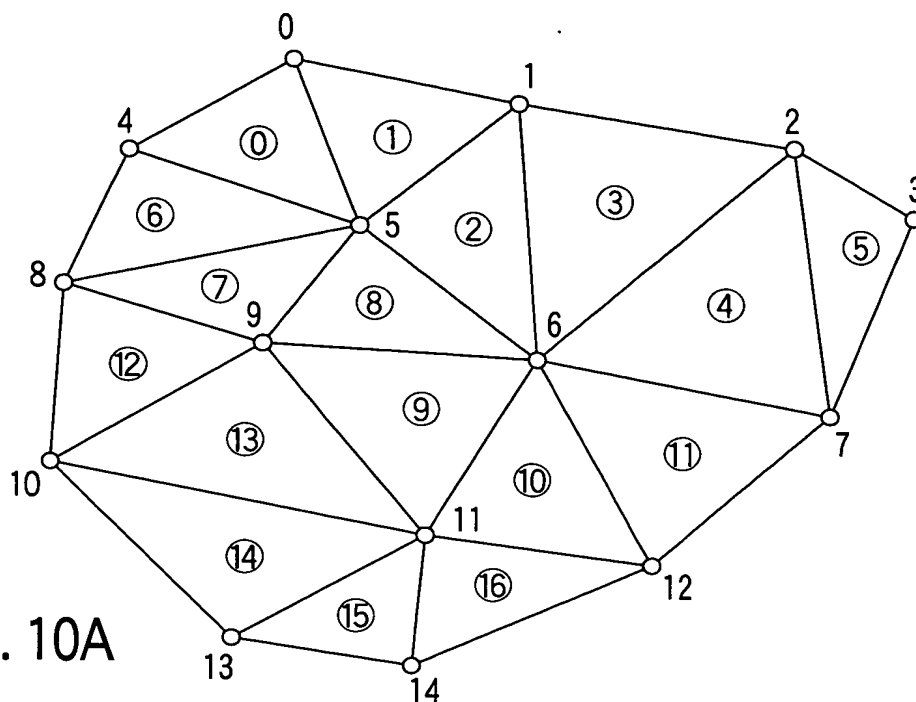


FIG. 10A

Point ID	Three-dimensional coordinates
0	(-7.5,6.0,0.0)
1	(-4.5,5.7,0.0)
2	(-1.5,5.2,0.0)
3	(0.2,4.5,0.0)
4	(-9.2,5.2,0.0)
5	(-6.5,4.2,0.0)
6	(-4.5,2.5,0.0)
7	(-0.7,1.7,0.0)
8	(-10.2,3.5,0.0)
9	(-7.7,2.7,0.0)
10	(-10.2,1.2,0.0)
11	(-5.7,0.2,0.0)
12	(-3.0,-0.2,0.0)
13	(-8.2,-1.2,0.0)
14	(-5.8,-1.5,0.0)

FIG. 10B

Triangle ID	Line segment ID	Line segment ID	Line segment ID
0	1	14	16
1	2	17	3
2	5	19	22
3	6	23	7
4	9	25	29
5	10	30	11
6	15	34	18
7	35	37	20
8	21	38	24
9	41	46	26
10	27	49	52
11	28	53	31
12	36	43	39
13	40	44	47
14	45	57	48
15	50	58	59
16	51	60	54

FIG. 12

Line segment ID	Start point ID	End point ID
0	0	1
1	0	4
2	0	5
3	1	0
4	1	2
5	1	5
6	1	6
7	2	1
8	2	3
9	2	6
10	2	7
11	3	2
12	3	7
13	4	0
14	4	5
15	4	8
16	5	0
17	5	1
18	5	4
19	5	6
20	5	8
21	5	9
22	6	1
23	6	2
24	6	5
25	6	7
26	6	9
27	6	11
28	6	12
29	7	2
30	7	3
31	7	6
32	7	12
33	8	4
34	8	5
35	8	9
36	8	10
37	9	5
38	9	6
39	9	8
40	9	10
41	9	11
42	10	8
43	10	9
44	10	11
45	10	13
46	11	6
47	11	9
48	11	10
49	11	12
50	11	13
51	11	14
52	12	6
53	12	7
54	12	11
55	12	14
56	13	10
57	13	11
58	13	14
59	14	11
60	14	12
61	14	13

FIG. 11

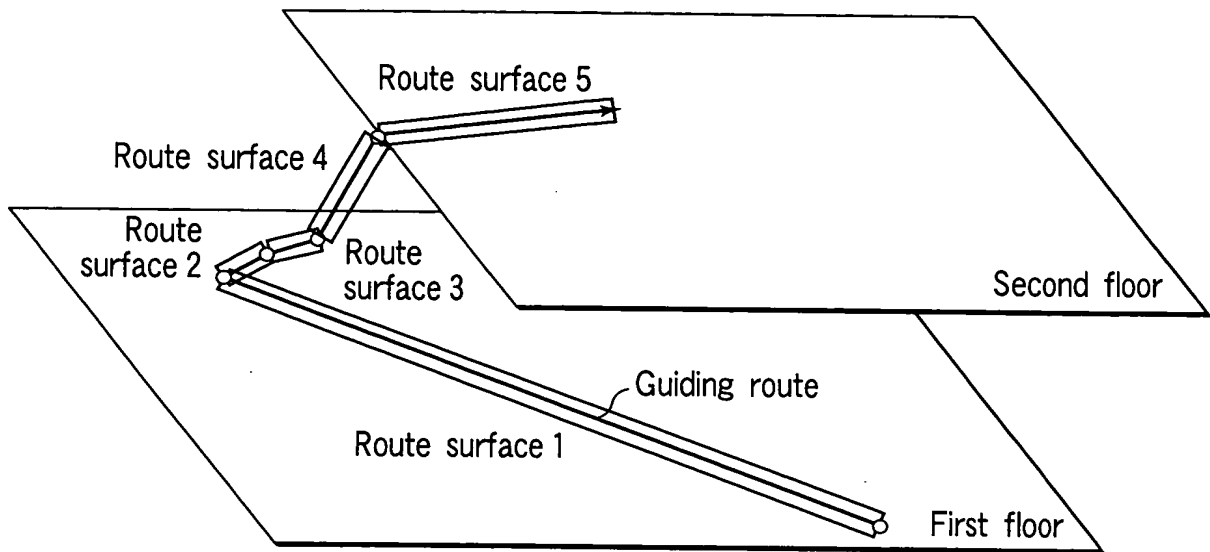


FIG. 13

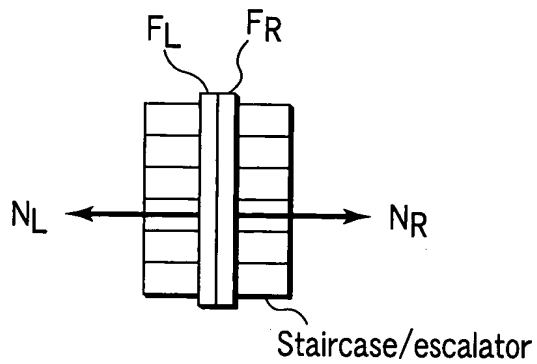


FIG. 14A

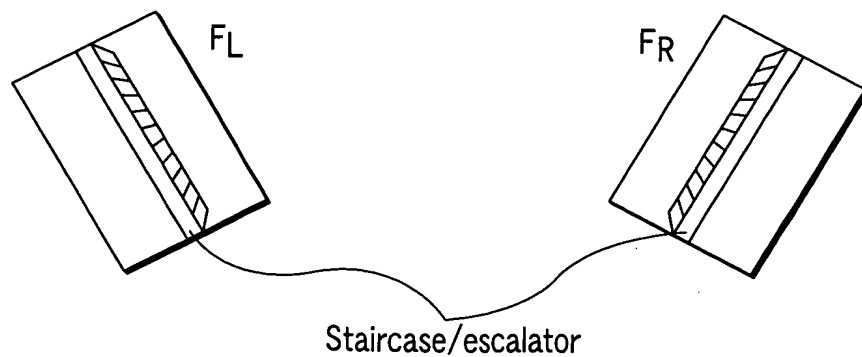


FIG. 14B

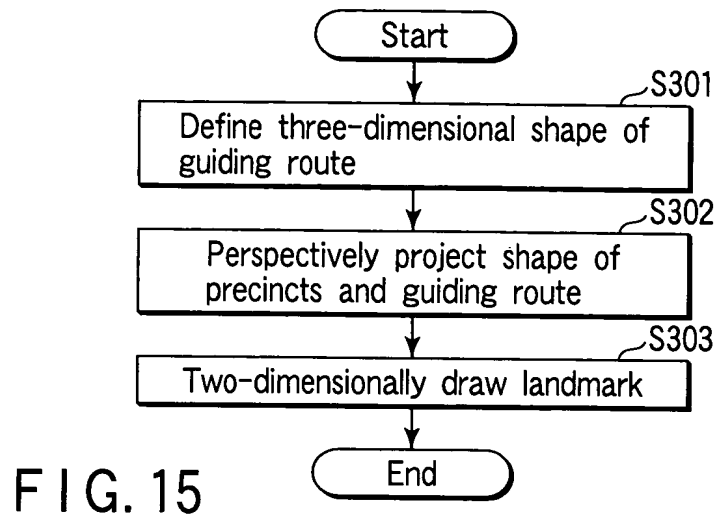


FIG. 16A

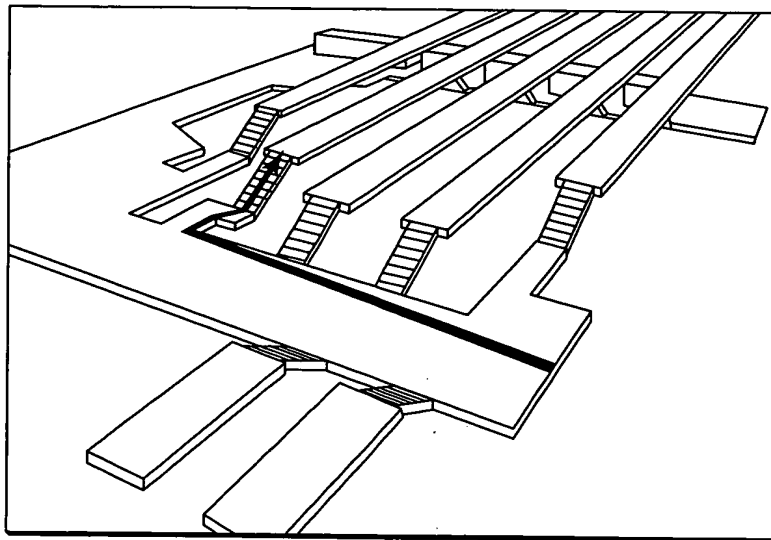
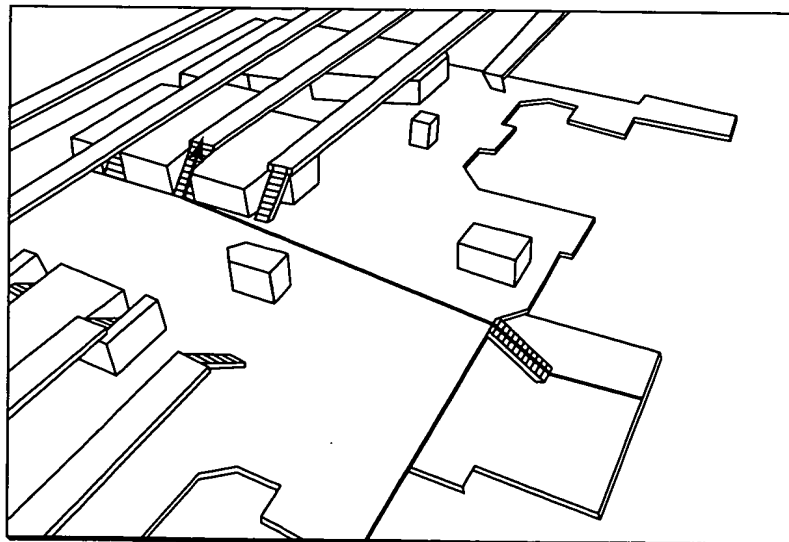


FIG. 16B



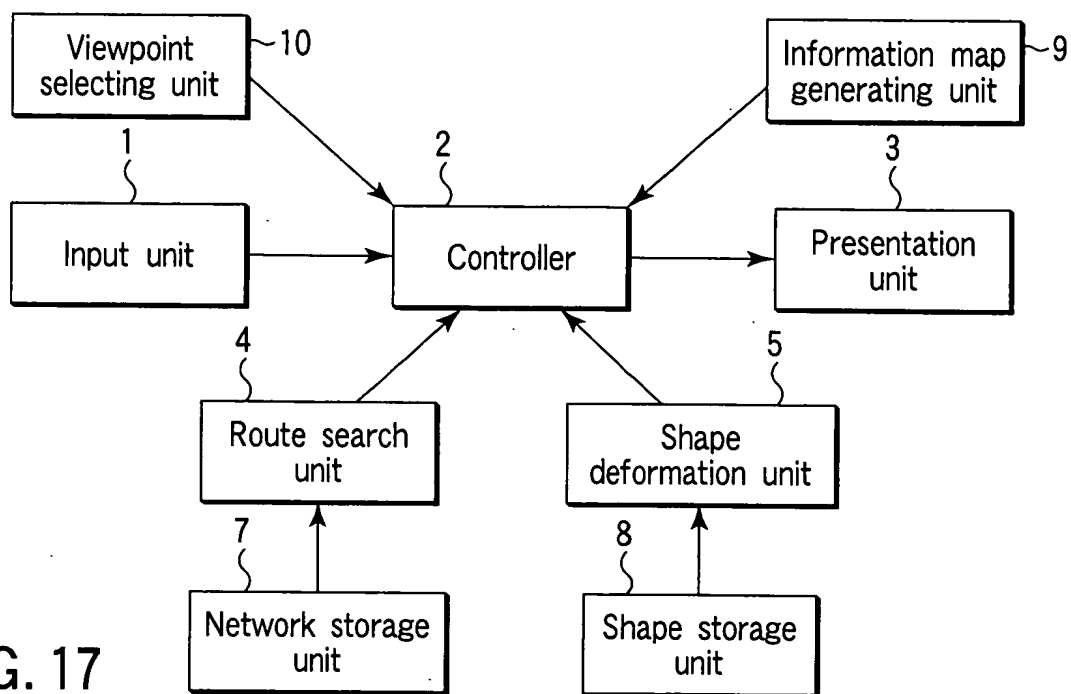


FIG. 17

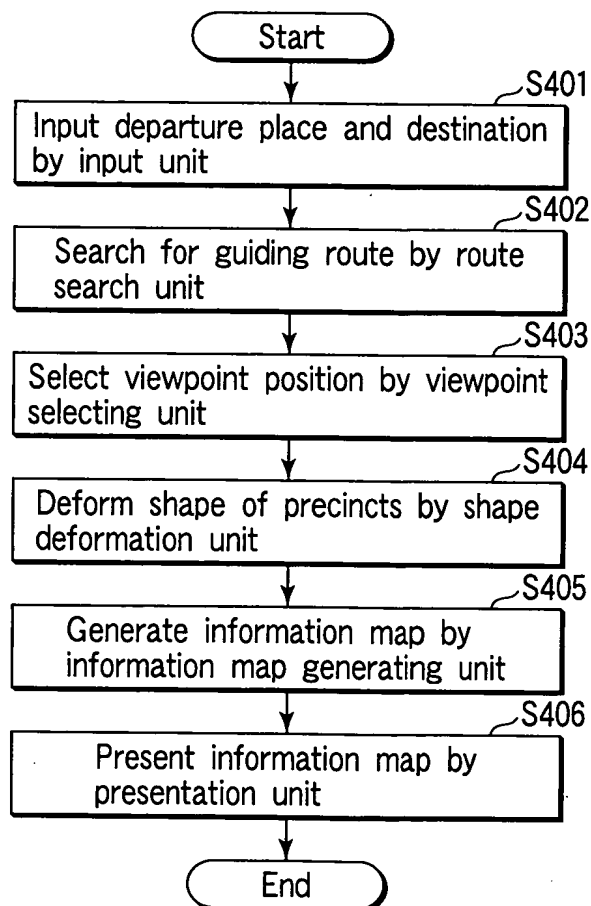


FIG. 18

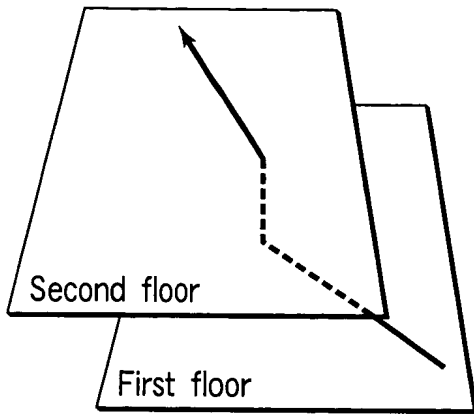


FIG. 19A

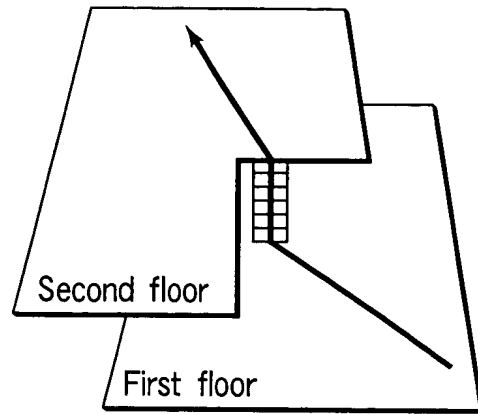


FIG. 19B

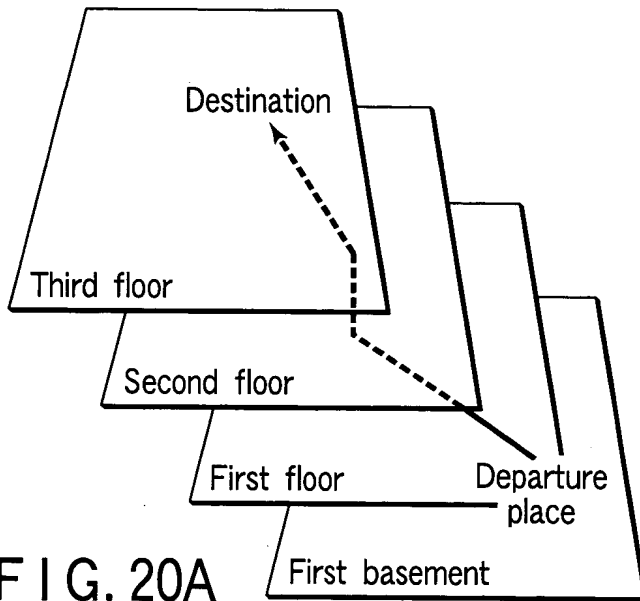


FIG. 20A

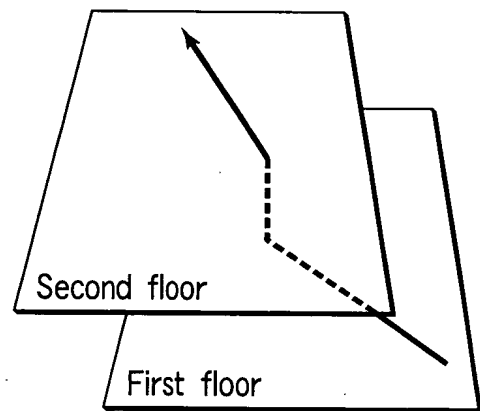


FIG. 20B

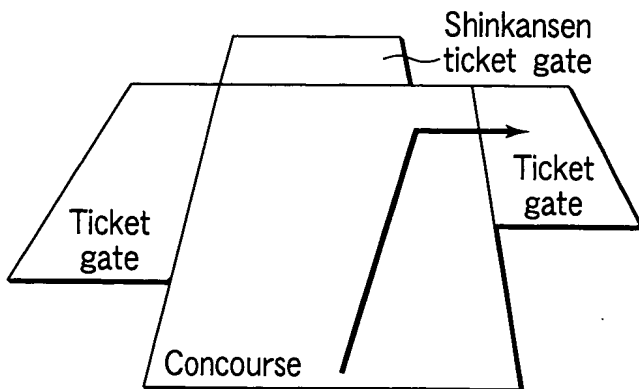


FIG. 21A

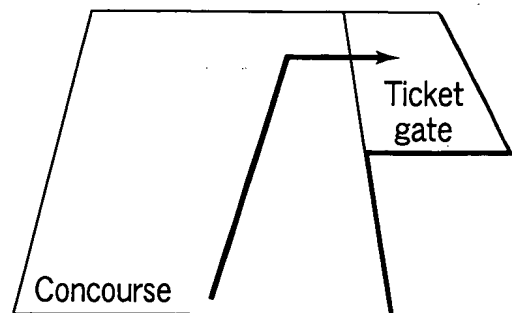


FIG. 21B

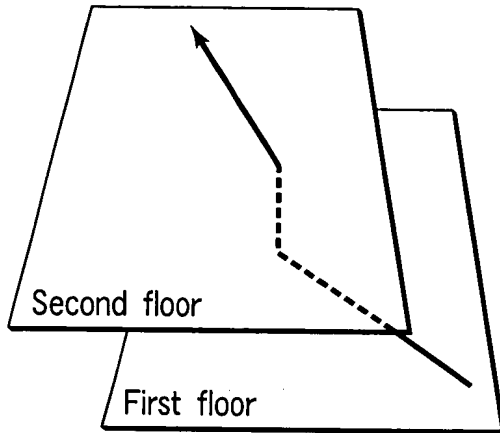


FIG. 22A

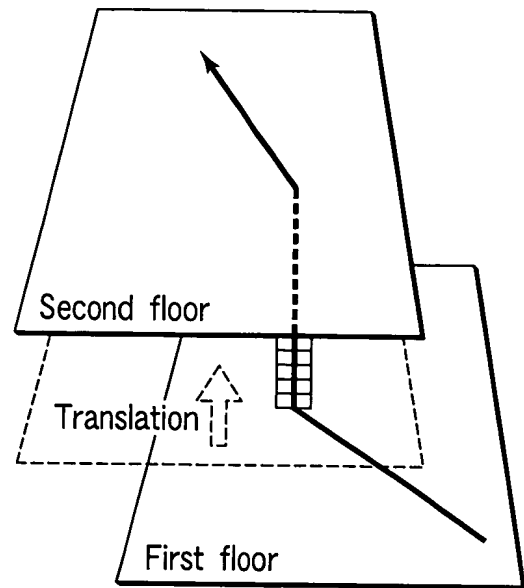


FIG. 22B

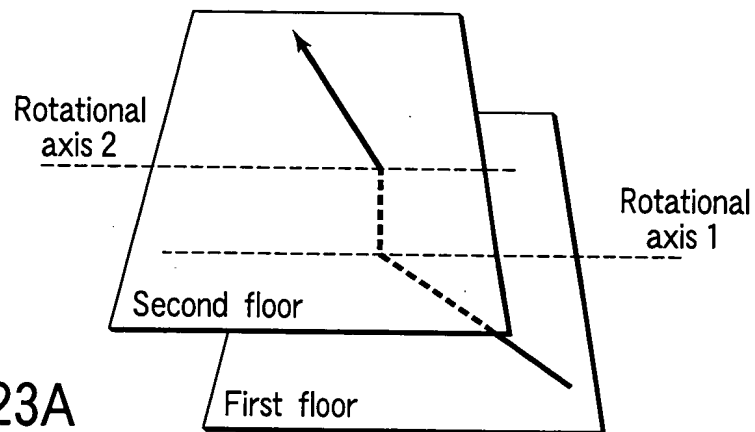


FIG. 23A

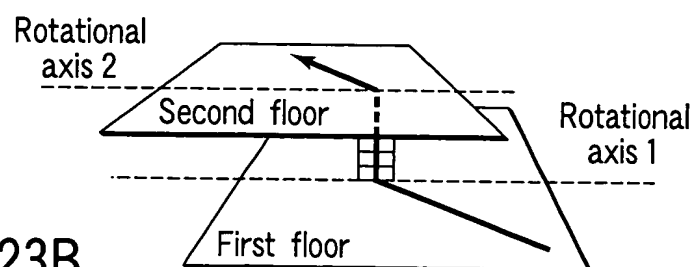


FIG. 23B

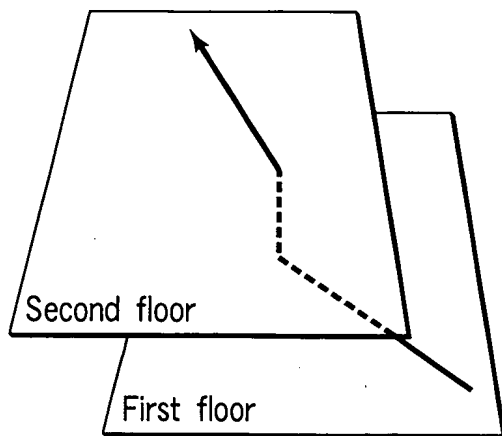


FIG. 24A

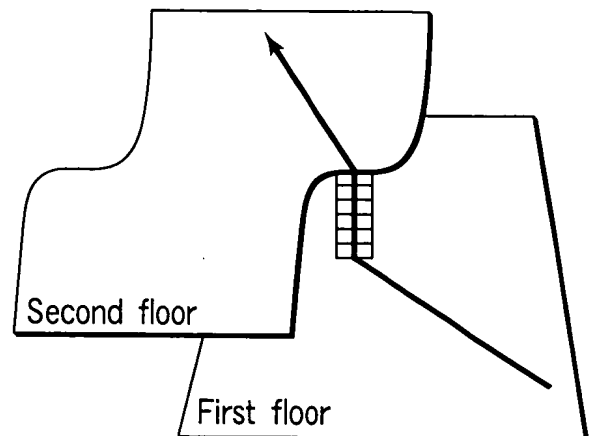


FIG. 24B

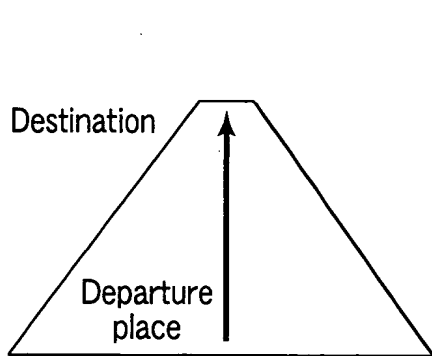


FIG. 25A

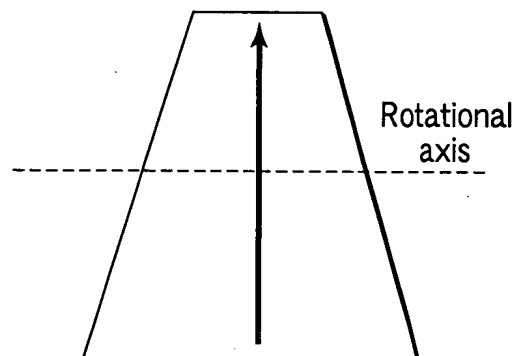


FIG. 25B

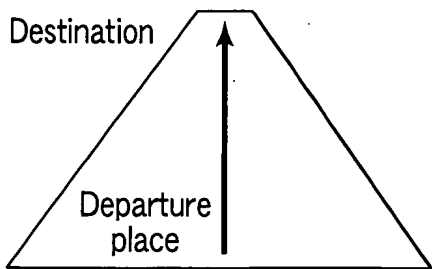


FIG. 26A

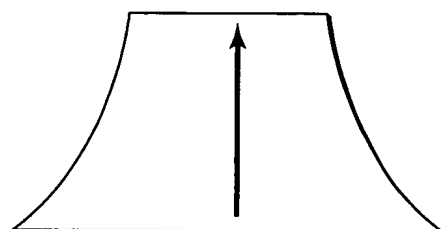


FIG. 26B

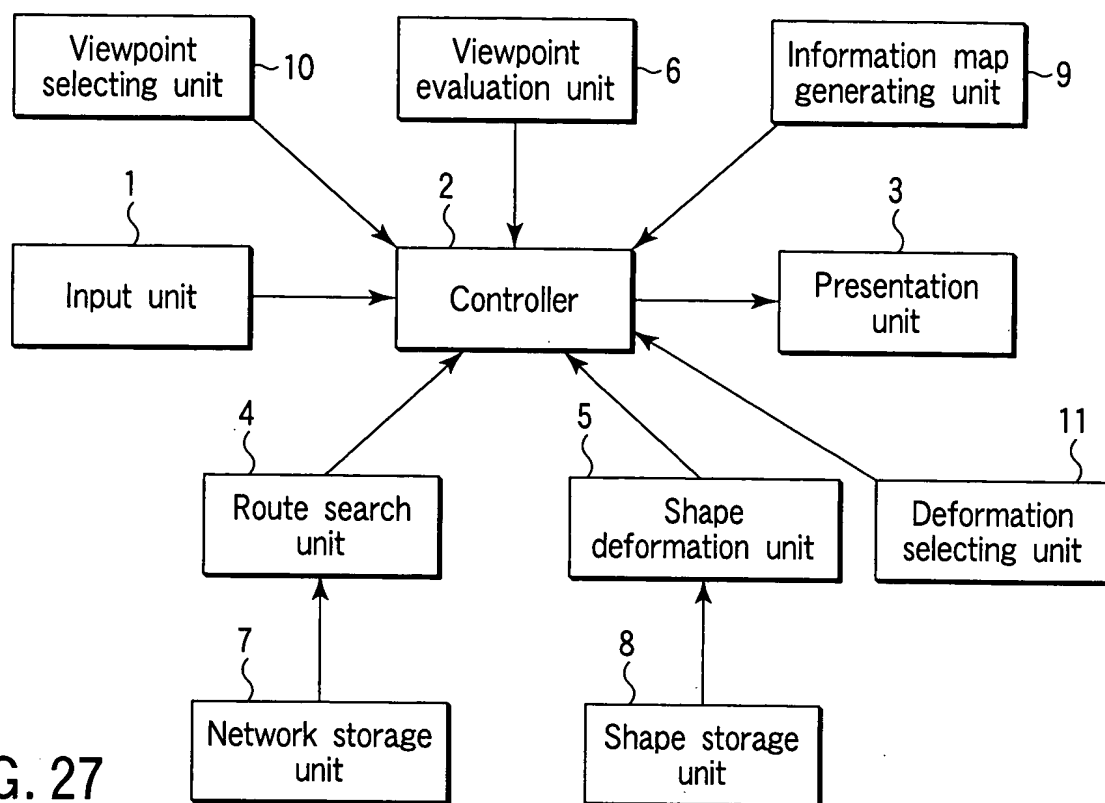


FIG. 27

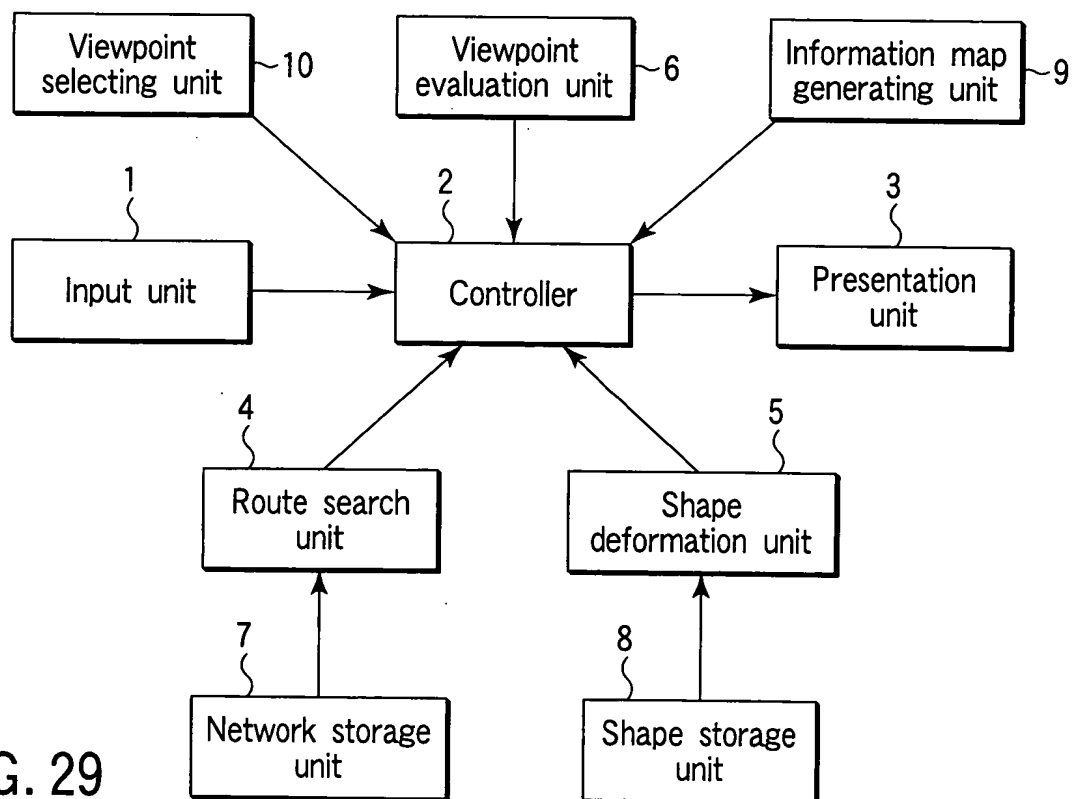


FIG. 29

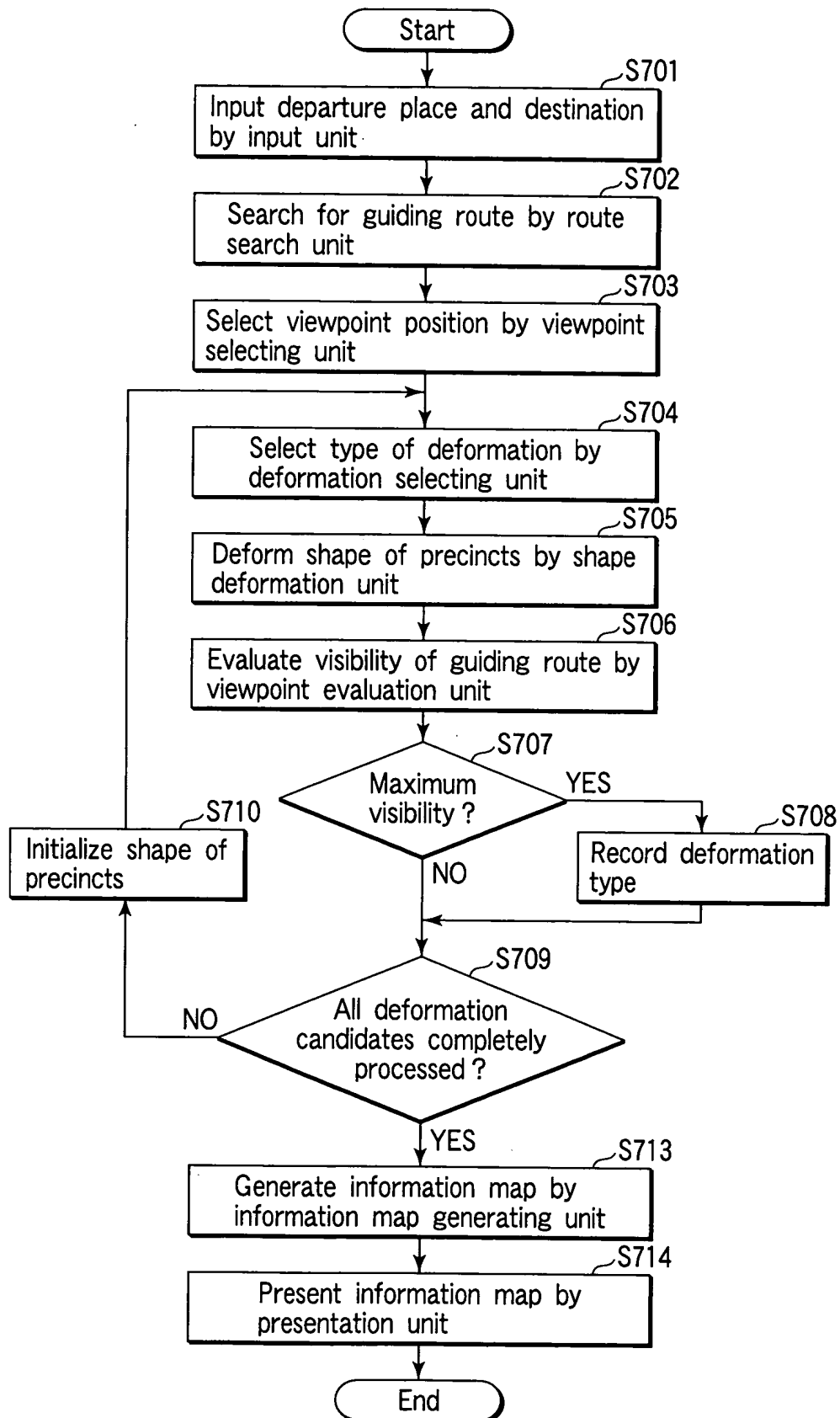


FIG. 28

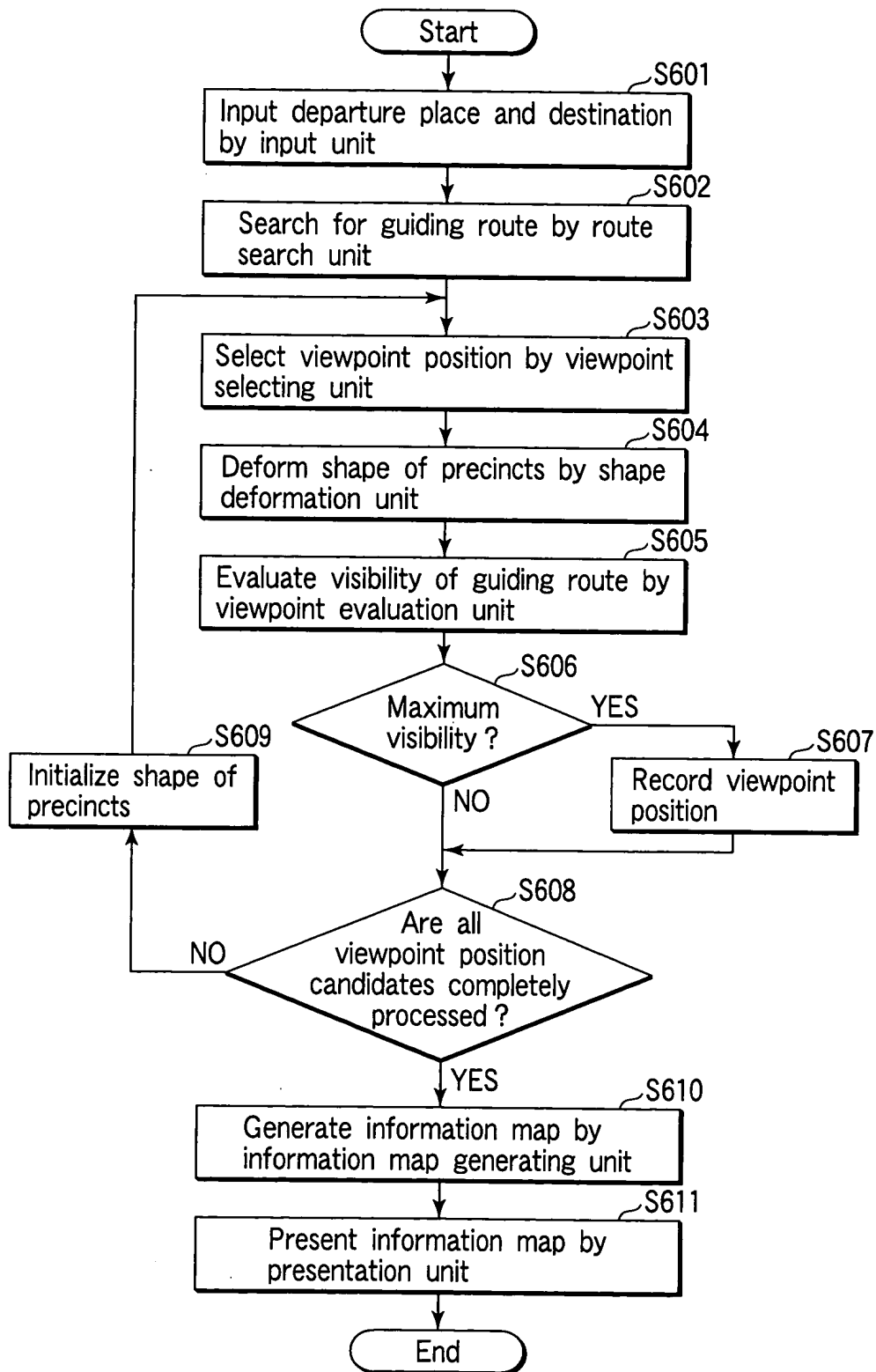


FIG. 30

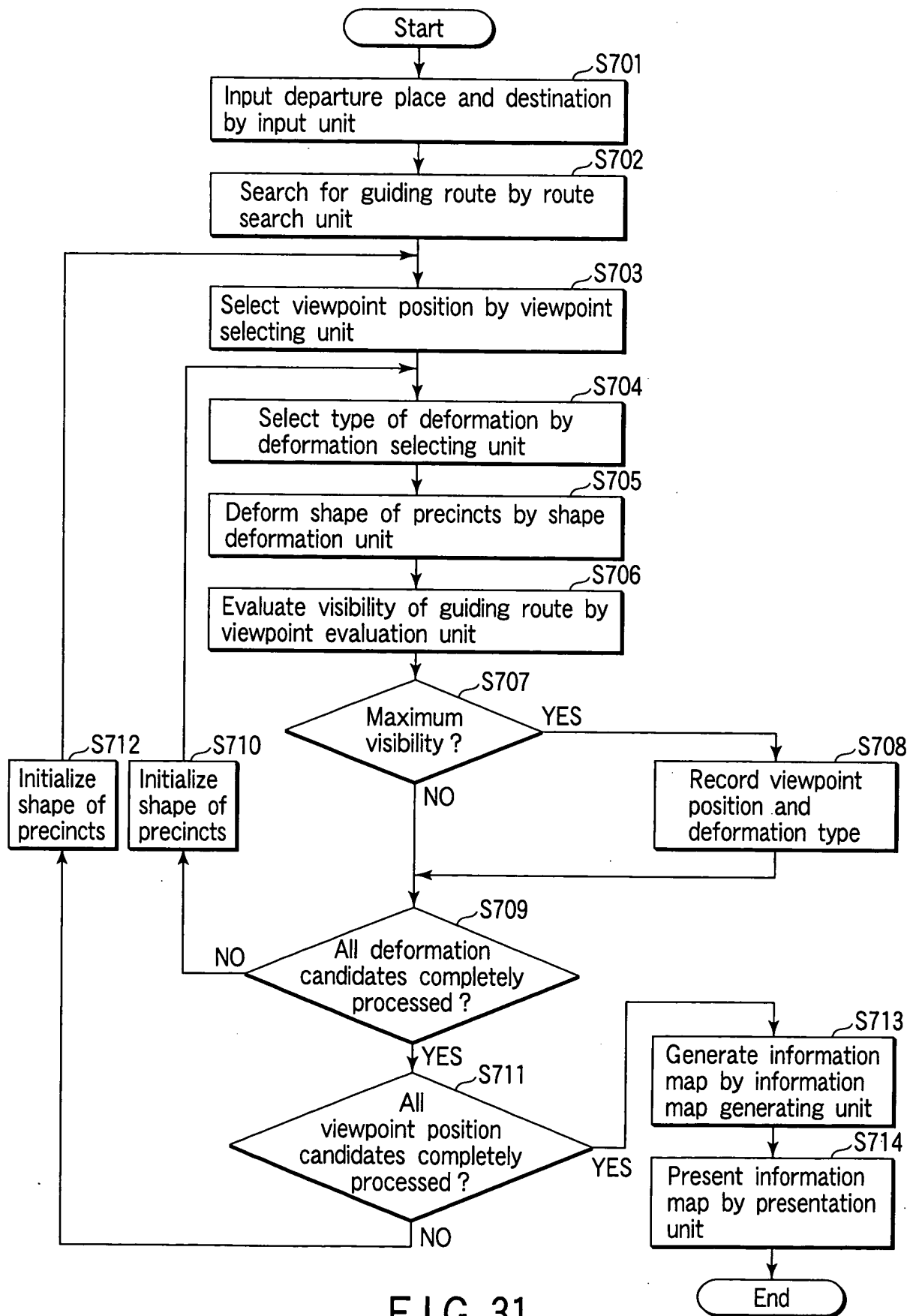


FIG. 31

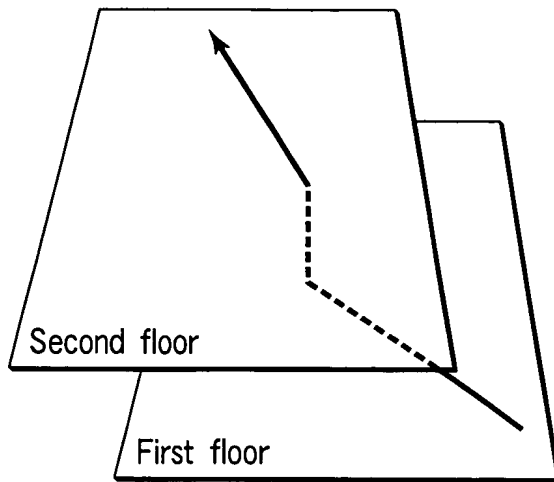


FIG. 32A

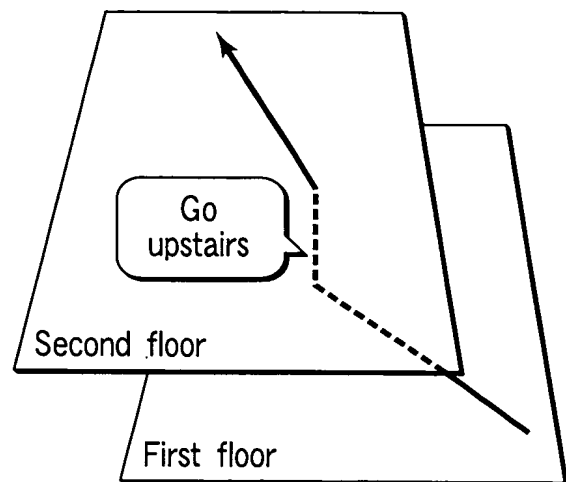


FIG. 32B

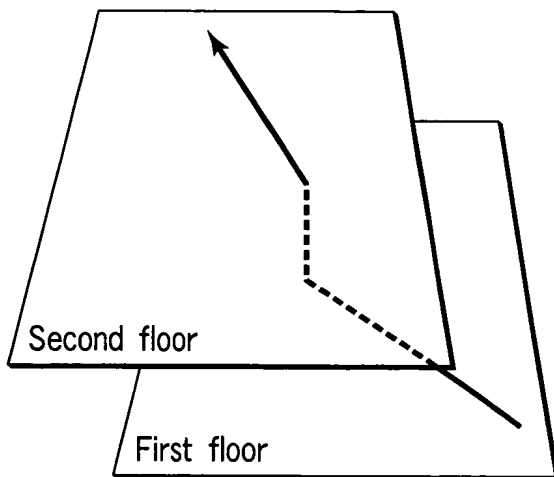


FIG. 33A

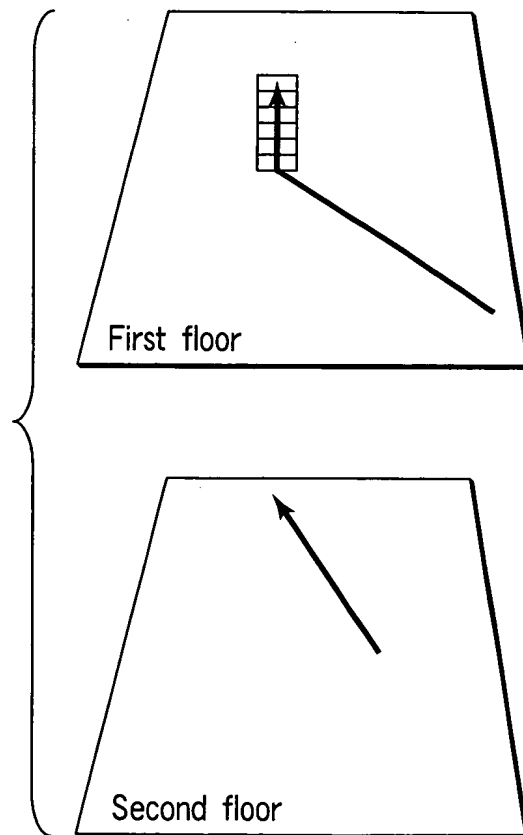


FIG. 33B